

~~IN THE UNITED STATES PATENT AND TRADEMARK OFFICE~~
~~PATENT APPLICATION~~

Entitled : ~~A DEVICE FOR COLLECTING WASTE~~

Inventor : ~~Jean Jacques JURUS~~

Assignee :

ABSTRACT OF THE DISCLOSURE

The present invention relates to a A device for collecting waste, ~~the~~ device comprising a receptacle in which a plastics bin liner bag is placed, ~~and further comprising~~ ~~drive means~~ ~~a~~ driver for driving a covering for constituting a plastics bag, the covering being contained in a compartment situated in the top portion of ~~said~~ the receptacle, and ~~said~~ drive means The driver serving to deliver ~~said~~ the bag from ~~said~~ the storage compartment to the bottom of ~~said~~ the receptacle; and ~~seal~~ and ~~cutter~~ means preferably using heat sealing and hot cutting, sealing and cutting are used for acting on ~~said~~ the covering leaving ~~said~~ the compartment and subsequently for closing and separating ~~a~~ said the bag from the remainder of ~~said~~ the covering once the bag has been filled with waste. The waste collector device of the invention may include a compactor means for compacting the bag containing waste, and means a device or mechanism for opening and closing a central orifice through which waste is introduced via the top portion of the collector device.